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Form PTO-1449 (Modified)

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
28341/6227.NCPSerial No.
09/545,199**INFORMATION DISCLOSURE STATEMENT**

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Lowery et al.Filing Date
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1643 1643

U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
B6	A1	4,735,801	04-05-88	Stocker			
	A2	4,877,612	10-31-89	Berger et al.			
	A3	5,077,044	12-31-91	Stocker			
	A4	5,284,933	02-08-94	Döbeli et al.			
	A5	5,310,663	05-10-94	Döbeli et al.			
	A6	5,389,368	02-14-95	Gurtiss, III			
	A7	5,547,664	08-20-96	Charles et al.			
	A8	5,585,277	12-17-96	Bowie et al.			
	A9	5,840,312	11-24-98	Mock et al.			
	A10	5,876,931	03-02-99	Holden			

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*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
B6	B1	WO 94/11024	05-26-94	PCT				
	B2	WO 95/20652	08-03-95	PCT				
	B3	WO 96/17951	06-13-96	PCT				
	B4	WO 97/09433	03-13-97	PCT				

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V80	C1	Ames, <i>et al.</i> , "Pulmonary Response to Intratracheal Challenge with <i>Pasteurella haemolytica</i> and <i>Pasteurella multocida</i> ," <i>Can. J. Comp. Med.</i> 49 :395-400 (1984)
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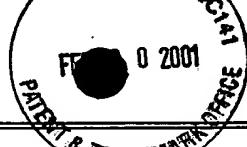
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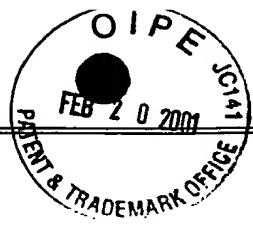
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	C82	Qi, <i>et al.</i> , "Salmonella typhimurium responses to a bactericidal protein from human neutrophils," <i>Mol. Microbiol.</i> 17 :523-31 (1995)
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28341/6227.NCPSerial No.
09/545,199**INFORMATION DISCLOSURE STATEMENT**

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Applicant
Lowery et al.Filing Date
04-06-00Group
1643 ~~7648~~**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

✓ 88	C91	Sirakova, <i>et al.</i> , "Role of Fimbriae Expressed by Nontypeable <i>Haemophilus influenzae</i> in Pathogenesis of and Protection against Otitis Media and Relatedness of the Fimbrin Subunit to Outer Membrane Protein A," <i>Infect. Immun.</i> 62 :2002-20 (1994)
✓	C92	Skerra, "The random peptide library-assisted engineering of a C-terminal affinity peptide, useful for the detection and purification of a functional Ig Fv fragment," <i>Protein Engineering</i> 6 :109-122 (1993)
✓	C93	Stewart, <i>et al.</i> , "Novel Species of tRNA," <i>Nature</i> 230 :36-38 (19791)
✓	C94	Stojiljkovic <i>et al.</i> , " <i>Neisseria meningitidis tonB, exbB, and exbD Genes: Ton-Dependent Utilization of Protein-Bound Iron in Neisseriae,</i> " <i>J. Bacteriol.</i> 179 :805-12 (1997)
✓	C95	Stoller, <i>et al.</i> , "A ribosome-associated peptidyl-prolyl <i>cis/trans</i> isomerase identified as the trigger factor," <i>EMBO J.</i> 14 :4939-48 (1995)
✓	C96	Tascon, <i>et al.</i> , "Transposon Mutagenesis in <i>Actinobacillus pleuropneumoniae</i> with TN10 Derivative," <i>J. Bacteriol.</i> 175 :5717-22 (1993)
✓	C97	Tascon, <i>et al.</i> , "The RTX haemolysins ApxI and ApxII are major virulence factors of the swine pathogen <i>Actinobacillus pleuropneumoniae</i> : evidence from mutational analysis," <i>Mol. Microbiol.</i> 14 :207-216 (1994)
✓	C98	Tobe, <i>et al.</i> , "vacB, a Novel Chromosomal Gene Required for Expression of Virulence Genes on the Large Plasmid of <i>Shigella flexneri</i> ," <i>J. Bacteriol.</i> 174 :6359-67 (1992)
✓	C99	Tobias, <i>et al.</i> , "The N-End Rule in Bacteria," <i>Science</i> 254 :1374-7 (1991)
✓	C100	Turner, <i>et al.</i> , "Identification of <i>Salmonella typhimurium</i> Genes Required for Colonization of the Chicken Alimentary Tract and for Virulence in Newly Hatched Chicks," <i>Infect. Immun.</i> 66 :2099-106 (1998)
✓	C101	Utera, <i>et al.</i> , "Evaluation of the Immunity Induced in Pigs After Infection with a Low Virulence Strain of <i>A. pleuropneumoniae</i> Sterotype I." In International Pig Veterinary Society, p. 213 (1992)

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Lowery et al.Filing Date
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1643 *1643***OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

<i>VRB</i>	C102	Wada, <i>et al.</i> , "Construction and Characterization of the Deletion Mutant of <i>hupA</i> and <i>hupB</i> Genes in <i>Escherichia coli</i> ," <i>J. Mol. Biol.</i> 204 :581-91 (1988)
	C103	Wada, <i>et al.</i> , "Participation of the <i>hup</i> gene product in site-specific DNA inversion in <i>Escherichia coli</i> ," <i>Gene</i> 76 :345-52 (1989)
	C104	Wieboldt, <i>et al.</i> , "Immunoaffinity Ultrafiltration with Ion Spray HPLC/MS for Screening Small-Molecule Libraries," <i>Anal. Chem.</i> 69 :1683-1691 (1997)
	C105	Wilson, "Preparation of Genomic DNA from Bacteria," In F.M. Ausubel, <i>et al.</i> , (ed.), Current Protocols in Molecular Biology, vol. 1, John Wiley and Sons, New York, p. 2.4.1-2.4.5 (1997)
	C106	Wang <i>et al.</i> , "Properties of a <i>Bacillus subtilis</i> Polynucleotide Phosphorylase Deletion Strain," <i>J. Bacteriol.</i> 173 :2375-82 (1996)
	C107	Yamamoto, <i>et al.</i> , "Induction of <i>Yersinia enterocolitica</i> Stress Proteins by Phagocytosis with Macrophage," <i>Microbiol. Immunol.</i> 38 :295-300 (1994)
<i>↓</i>	C108	Zhang <i>et al.</i> , "Transcriptional Analysis of Essential Genes of the <i>Escherichia coli</i> Fatty Acid Biosynthesis Gene Cluster by Functional Replacement with the Analogous <i>Salmonella typhimurium</i> Gene Cluster," <i>J. Bacteriol.</i> 180 :3295-303 (1998)

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